## § 742.5 Missile technology.

- (a) License requirements. (1) In support of U.S. foreign policy to limit the proliferation of missiles, a license is required to export and reexport items related to the design, development, production, or use of missiles. These items are identified in ECCNs on the CCL as MT Column No. 1 in the Country Chart column of the "License Requirements" section. Licenses for these items are required to all destinations, except Canada, as indicated by MT Column 1 of the Country Chart (see Supplement No. 1 to part 738 of the EAR).
- (2) The term "missiles" is defined as rocket systems (including ballistic missile systems, space launch vehicles, and sounding rockets) and unmanned air vehicle systems (including cruise missile systems, target drones, and reconnaissance drones) capable of delivering at least 500 kilograms (kg) payload to a range of a least 300 kilometers (km). See §746.3 of the EAR for definition of a "ballistic missile" to be exported or reexported to Iraq.
- (b) Licensing policy. (1) Applications to export and reexport items identified in ECCNs on the CCL as MT Column No. 1 in the Country Chart column of the "License Requirements" section will be considered on a case-by-case basis to determine whether the export or reexport would make a material contribution to the proliferation of missiles. Applications for exports and reexports of such items contained in Category 7A or described by ECCN 9A101 on the CCL will be considered more favorably if such exports or reexports are determined to be destined to a manned aircraft, satellite, land vehicle, or marine vessel, in quantities appropriate for replacement parts for such applications. When an export or reexport is deemed to make a material contribution to the proliferation of missiles, the license will be denied.
- (2) The following factors are among those that will be considered in reviewing individual applications.
- (i) The specific nature of the end-use; (ii) The significance of the export and reexport in terms of its contribution to the design, development, production, or use of missiles:

- (iii) The capabilities and objectives of the missile and space programs of the recipient country;
- (iv) The nonproliferation credentials of the importing country;
- (v) The types of assurances or guarantees against design, development, production, or use of missiles that are given in a particular case; and
- (vi) The existence of a preexisting contract.
- (3) Controls on other items. BIS will review license applications, in accordance with the licensing policy described in paragraph (b)(1) of this section, for items not described in paragraph (a) of this section that:
- (i) Require a validated license for reasons other than short supply; and
- (ii) Could be destined for the design, development, production, or use of missiles, or for a facility engaged in such activities.
- (4) License applications for items described in paragraph (a) of this section, when destined for the People's Republic of China, will be reviewed in accordance with the licensing policies in both paragraph (b) of this section and §742.4(b)(7).
- (c) Contract sanctity. The following contract sanctity dates have been established:
- (1) License applications for batch mixers specified in ECCN 1B117 involving contracts that were entered into prior to January 19, 1990, will be considered on a case-by-case basis.
- (2) License applications subject to ECCN 1B115.b or .c that involve a contract entered into prior to March 7, 1991, will be considered on a case-by-case basis.
- (3) Applicants who wish that a preexisting contract be considered in reviewing their license applications must submit documentation sufficient to establish the existence of a contract.
- (d) Missile Technology Control Regime. Missile Technology Control Regime (MTCR) members, and India as an MTCR adherent, are listed in Country Group A:2 (see Supplement No. 1 to part 740 of the EAR). Controls on items identified in paragraph (a) of this section are consistent with the list agreed

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to in the MTCR and included in the MTCR Annex.

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## §742.6 Regional stability.

(a) License requirements. The following controls are maintained in support of U.S. foreign policy to maintain regional stability:

(1) RS Column 1 License Requirements in General. As indicated in the CCL and in RS column 1 of the Commerce Country Chart (see Supplement No. 1 to part 738 of the EAR), a license is required to all destinations, except Canada, for items described on the CCL under ECCNs 3A982; 3D982; 3E982; 6A002.a.1, a.2, a.3, or .c; 6A003.b.3, b.4.a, and b.4.c; 6A008.j.1; 6A998.b; 6D001 (only "software" for the "development" or "production" of items in 6A002.a.1, a.2, a.3. .c: 6A003.b.3 and .b.4: or 6A008.i.1): 6D002 (only "software" for the "use" of items in 6A002.a.1, a.2, a.3, .c; 6A003.b.3 and .b.4; or 6A008.j.1); 6D003.c; 6D991 (only "software" for the "development," "production," or "use" of equipment controlled by 6A002.a.1.d or 6A998.b); 6E001 (only "technology" for "development" of items in 6A002.a.1, a.2. a.3 (except 6A002.a.3.d.2.a and 6A002.a.3.e for lead selenide focal plane arrays), and .c, 6A003.b.3 and b.4, or 6A008.j.1); 6E002 (only "technology" for "production" of items in 6A002.a.1, a.2, a.3, or .c, 6A003.b.3 or b.4, or 6A008.j.1); 6E991 (only "technology" for the "development," "production," or "use" of equipment controlled by 6A998.b); 7A994 (only QRS11 00100 100/101 and QRS11 0050 443/569 Micromachined Angular Rate Sensors); 7D001 (only "software" for "development" or "production" of items in 7A001, 7A002, or 7A003); 7E001 (only "technology" for the "development" of inertial navigation systems, inertial equipment, and specially designed components therefor for civil aircraft); 7E002 (only "technology" for the "production" of inertial navigation systems, inertial equipment, and specially designed components therefor for civil aircraft); 7E101 (only "technology" for the "use" of inertial navigation systems, inertial equipment,

and specially designed components for civil aircraft).

- (2) Special RS Column 1 license requirements applicable to certain thermal imaging cameras.
- (i) As indicated in the CCL and in RS Column 1 of the Commerce Country Chart, cameras described in 6A003 b.4.b require a license to all destinations other than Canada if such cameras have a frame rate greater than 60 Hz.
- (ii) Except as noted in paragraph (a)(2)(iii) of this section, as indicated in the CCL and in RS Column 1 of the Commerce Country Chart, cameras described in 6A003 b.4.b require a license to all destinations other than Canada if such cameras incorporate a focal plane array with more than 111,000 elements and a frame rate of 60 Hz or less, or cameras described in 6A003 b.4.b that are being exported or reexported to be embedded in a civil product.

(iii) BIS may issue licenses for cameras subject to the license requirement of paragraph (a)(2)(ii) of this section that are fully-packaged for use as consumer-ready civil products that, in addition to the specific transactions authorized by such license, authorize exports and reexports of such cameras without a license to any civil end-user to whom such exports or reexport are not otherwise prohibited by U.S. law in Albania, Australia, Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, New Zealand, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, South Africa, South Korea, Spain, Sweden, Switzerland, Turkey, and the United Kingdom. The license requirements of this paragraph (a)(2) shall not apply to exports or reexports so authorized. In this paragraph, the term "civil end-user" means any entity that is not a national armed service (army, navy, marine, air force, or coast guard), national guard, national police, government intelligence organization or government reconnaissance organization, or any person or entity whose actions or functions are intended to support "military end-uses" as defined in 744.17(d).